



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

SERIAL NUMBER 09/524,854	FILING DATE 03/14/2000 RULE _	CLASS 348	GROUP ART UNIT 2711	ATTORNEY DOCKET NO. 19880-001610US
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Sadik Bayraktari, Foster City, CA ;
Donald F. Gordon, Los Altos, CA ;
Edward A. Ludwig, Redwood City, CA ;
Eugene Gershtein, Redwood Shores, CA ;
Jeremy S. Edmonds, Castro Valley, CA ;
John P. Comito, Redwood City, CA ;
Alfred Li, Redwood City, CA ;

** CONTINUING DATA ***** *KB* *YES*

THIS APPLN CLAIMS BENEFIT OF 60/178,100 01/26/2000

** FOREIGN APPLICATIONS ***** *KB* *NONE*

IF REQUIRED, FOREIGN FILING LICENSE
GRANTED ** 05/15/2000

** SMALL ENTITY **

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 10	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>B. Kuan</i> Examiner's Signature <i>KB</i> Initials				

ADDRESS

20350

TITLE

Bandwidth management techniques for delivery of interactive program guide

FILING FEE RECEIVED 410	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit